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Keywords: link utilization, power analysis, simulation, systems-on-a-chip (SoC)

2 Data dissemination and pervasive computing: Semantically driven service interoperability for pervasive computing

Declan O'Sullivan, David Lewis

September 2003 Proceedings of the 3rd ACM international workshop on Data engineering for wireless and mobile access

Publisher: ACM Press

Full text available: pdf(179,45 KB) Additional Information: full citation, abstract, references, index terms

The common vision of pervasive computing environments requires a very large range of devices and software components to interoperate seamlessly. From the assumption that these devices and associated software permeate the fabric of everyday life, a massive increase looms in the number of software developers deploying functionality into pervasive computing environments. This poses a very large interoperability problem for which solutions reliant solely on interoperability standards will not scale. ...

Keywords: DAML-S, pervasive computing, semantic interoperability, service composition, topic maps

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